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ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE 1495 US 2101 Peter C. Kempf 10/602,861 06/25/2003 EXAMINER 01/23/2004 20346 7590 PAPE, JOSEPH KEY SAFETY SYSTEMS, INC. PATENT DEPARTMENT ART UNIT PAPER NUMBER 5300 ALLEN K BREED HIGHWAY LAKELAND, FL 33811-1130 3612

DATE MAILED: 01/23/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
•		10/602,861	KEMPF ET AL.
Office Action Summary		Examin r	Art Unit
		Joseph D. Pape	3612
	The MAILING DATE of this communica	· · · · · · · · · · · · · · · · · · ·	ith the correspondence address
Period fo			
THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICATION of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) of period for reply is specified above, the maximum statuting return to reply within the set or extended period for reply within the set or exte	ATION. 37 CFR 1.136(a). In no event, however, may a ication. 19ys, a reply within the statutory minimum of thi tory period will apply and will expire SIX (6) MOI I. by statute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
1)	Responsive to communication(s) filed	i on	
2a)□	•	This action is non-final.	
3)	Since this application is in condition f closed in accordance with the practic	or allowance except for formal ma	atters, prosecution as to the merits is .D. 11, 453 O.G. 213.
•	ion of Claims		
-	Claim(s) 1-14 is/are pending in the ap		
	4a) Of the above claim(s) is/are	withdrawn from consideration.	
5)□	Claim(s) is/are allowed.		
6)⊠	Claim(s) <u>1-14</u> is/are rejected.		
•	Claim(s) is/are objected to.		
•	Claim(s) are subject to restriction Papers	on and/or election requirement.	
9)⊠	The specification is objected to by the	Examiner.	
10)🖂	The drawing(s) filed on 25 June 2003 i	s/are: a)⊠ accepted or b)⊡ objecte	ed to by the Examiner.
	Applicant may not request that any object		
11)	The proposed drawing correction filed		disapproved by the Examiner.
	If approved, corrected drawings are requ		
12)	The oath or declaration is objected to be	by the Examiner.	
-	under 35 U.S.C. §§ 119 and 120		
13)	Acknowledgment is made of a claim f	or foreign priority under 35 U.S.C	. § 119(a)-(d) or (f).
a)	n All b) Some * c) None of:		
	1. Certified copies of the priority d		
	2. Certified copies of the priority d		
* :	 Copies of the certified copies of application from the Internation See the attached detailed Office action 	tional Bureau (PCT Rule 17.2(a))	
14) 🗌 .	Acknowledgment is made of a claim for	r domestic priority under 35 U.S.C	c. § 119(e) (to a provisional application).
	a) The translation of the foreign lang Acknowledgment is made of a claim fo		
Attachme			
2) 🔲 Noti	ice of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Review (PT rmation Disclosure Statement(s) (PTO-1449) Pa	O-948) 5) Notice of	w Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)

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DETAILED ACTION

Specification

1. The disclosure is objected to because of the following informalities: On page 5, line 4, it is thought that –a—should be inserted after "for".

Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 2. Claims 3-6 and 10-13 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. Regarding claims 3-6 (Figures 1-2), the recitation of a hollow body including a window wiper or anti-freeze fluid reservoir is not enabled in the description in that it is unclear how the hollow body reservoir would be filled while being sealed within the inner and outer hood panels and it is unclear how the reservoir would be functionally associated with the windshield cleaner spray nozzle and the radiator. Regarding claims

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10-13 (Figures 3-4), the recitation of a hollow body including a window wiper or antifreeze fluid reservoir is not enabled in the description in that it is unclear how the hollow body reservoir is retained in an inverted position within the holes 40 and it is unclear how the reservoir would be functionally associated with the windshield cleaner spray nozzle and the radiator. These claims have not been further treated on the merits.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

4. Claims 1, 2, 7, 8, 9 and 14 rejected under 35 U.S.C. 102(b) as being anticipated by Taghaddos.

Taghaddos discloses the claimed invention including energy absorbing bodies within a vehicle hood with some of the bodies aligned with hard points of the vehicle and wherein the bodies may be filled with foam. See Figure 1 and column 2, lines 59.

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Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The cited references relate to the current invention.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph D. Pape whose telephone number is (703) 308-3426. The examiner can normally be reached on Tues.-Fri. (6:00-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Dayoan can be reached on (703) 308-3102. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

Joseph Dr. Pape Primary Examiner

Art Unit 3612

Jdp

January 21, 2004